

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	8	disabl\$3 with key with authentica\$3 and distribut \$3 with private near key and wireless	US-PGPUB; USPAT	OR	ON	2009/08/31 10:35
L4	44	distribut\$3 with private near key with shar\$3 and wireless	US-PGPUB; USPAT	OR	ON	2009/08/31 10:40
L5	37	("20010013037"   "20010051996"   "20010056404"   "20020016775"   "20020069365"   "20020076051"   "20030048906"   "4864615"   "5103392"   "5109413"   "5247575"   "5647000"   "5757909"   "5796841"   "5838792"   "5933503"   "5991399"   "5995965"   "6009177"   "6016476"   "6055314"   "6075862"   "6164531"   "6175924"   "6182214"   "6192472"   "6219560"   "6226618"   "6253193"   "6363365"   "6373946"   "6385596"   "6625734"   "6631359"   "6647260"   "6763370"   "6922735"). PN. OR ("7257844").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 10:47
L6	17	5 and private near key	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 10:48
S1	11	"752420"	US-PGPUB; USPAT	OR	ON	2007/03/21 15:31
S2	56	"5201000"	US-PGPUB; USPAT	OR	ON	2007/03/21 15:31
S3	30	"5675649"	US-PGPUB; USPAT	OR	ON	2007/03/21 15:32
S4	1182	380/277.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/22 13:17

S5	1589	(multiple or plural\$3) with ((secret or private) near key)	US-PGPUB; USPAT	OR	ON	2007/03/22 14:10
S6	53	(multiple or plural\$3) with ((secret or private) near key) and (distribut\$3 or output\$3) with (portion or share or part) near4 ((private or secret) near key)	US-PGPUB; USPAT	OR	ON	2007/03/22 14:08
S7	1	(multiple or plural\$3) with ((secret or private) near key) and (distribut\$3 or output\$3) with (portion or share or part) near4 ((private or secret) near key) and (recreate or (re near create))	US-PGPUB; USPAT	OR	ON	2007/03/22 14:45
S8	77	recreat\$3 with (private near key)	US-PGPUB; USPAT	OR	ON	2007/03/22 13:38
S9	129	S4 and S5	US-PGPUB; USPAT	OR	ON	2007/03/22 14:08
S10	773	(multiple or plural\$3) near4 ((secret or private) near key)	US-PGPUB; USPAT	OR	ON	2007/03/22 14:11
S11	74	S10 and S4	US-PGPUB; USPAT	OR	ON	2007/03/22 14:11
S12	1	"5602917".PN.	USPAT; USOCR	OR	ON	2007/03/22 14:46
S13	1	"5515307".PN.	USPAT; USOCR	OR	ON	2007/03/22 14:49
S14	29	("5675649").URPN.	USPAT	OR	ON	2007/03/22 14:49
S15	130	inactive near key	US-PGPUB; USPAT	OR	ON	2007/03/22 16:38
S16	3	S15 and S4	US-PGPUB; USPAT	OR	ON	2007/03/22 16:37
S17	6	inactive near ((private or public) near key)	US-PGPUB; USPAT	OR	ON	2007/03/22 16:38
S18	1154	(380/30).ccls.	US-PGPUB; USPAT	OR	ON	2007/03/26 07:53
S19	32	((key adj1 pair\$1) with (lost or stolen))	US-PGPUB; USPAT	OR	ON	2007/03/26 11:09
S20	5	S18 and S19	US-PGPUB; USPAT	OR	ON	2007/03/26 08:40
S21	0	("6978017").URPN.	USPAT	OR	ON	2007/03/26 08:36

S22	8	("5457746"   "5657390"   "5675649"   "5761306"   "5787172"   "5901227"   "5903882"   "6003014"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 08:37
S24	5973	(generat\$3 or creat\$3) with (second near4 key)	US-PGPUB; USPAT	OR	ON	2007/03/26 11:10
S25	119	(generat\$3 or creat\$3) with (second near private near key)	US-PGPUB; USPAT	OR	ON	2007/03/26 11:18
S26	424	(ouput\$3 or distribut\$3) with ((first and second) near3 key)	US-PGPUB; USPAT	OR	ON	2007/03/26 11:25
S27	211	S26 and "380".clas.	US-PGPUB; USPAT	OR	ON	2007/03/26 11:20
S28	19	(ouput\$3 or distribut\$3) with ((first and second) near3 private near key)	US-PGPUB; USPAT	OR	ON	2007/03/26 11:28
S29	44	(ouput\$3 or distribut\$3) with ((first with second) with private near key)	US-PGPUB; USPAT	OR	ON	2007/03/26 16:28
S30	1	"6959393"	US-PGPUB; USPAT	OR	ON	2007/03/26 14:55
S31	1056	((back near up) or backup) near3 key	US-PGPUB; USPAT	OR	ON	2007/03/26 14:56
S32	141	S31 and "380".clas.	US-PGPUB; USPAT	OR	ON	2007/03/26 14:56
S33	1268	(backup or (back near up) or replacement) near key	US-PGPUB; USPAT	OR	ON	2007/03/26 16:28
S34	163	S33 and "380".clas.	US-PGPUB; USPAT	OR	ON	2007/03/26 16:29
S35	4070	((private or secret or public) near key) and random and counter	US-PGPUB; USPAT	OR	ON	2007/03/28 11:54
S36	38	((private or secret or public) near key) with random with counter	US-PGPUB; USPAT	OR	ON	2007/03/28 13:26
S37	0	((private or secret or public) near key) with paramater with counter	US-PGPUB; USPAT	OR	ON	2007/03/28 13:27
S38	11	((private or secret or public) near key) with parameter with counter	US-PGPUB; USPAT	OR	ON	2007/03/28 13:35
S39	17	"5787173"	US-PGPUB; USPAT	OR	ON	2007/03/28 13:40
S40	287	creat\$ with ((private or secret or public) near key) with random	US-PGPUB; USPAT	OR	ON	2007/03/28 13:57

S41	30007	"713".clas.	US-PGPUB; USPAT	OR	ON	2007/03/28 13:55
S42	13533	"380".clas.	US-PGPUB; USPAT	OR	ON	2007/03/28 13:56
S43	72	S40 and S41 and S42	US-PGPUB; USPAT	OR	ON	2007/03/28 13:56
S44	158	creat\$ with ((private or secret or public) near key) with (random near number)	US-PGPUB; USPAT	OR	ON	2007/03/28 14:11
S45	37	S44 and S41 and S42	US-PGPUB; USPAT	OR	ON	2007/03/28 14:11
S46	3	(recreat\$ or re near creat \$3 or re-creat\$3)with ((private or secret or public) near key) with (random near number)	US-PGPUB; USPAT	OR	ON	2007/03/28 14:16
S47	35	"4736423"	US-PGPUB; USPAT	OR	ON	2007/03/28 16:00
S48	55	("5201000").URPN.	USPAT	OR	ON	2007/03/28 16:08
S49	51	S48 and key	USPAT	OR	ON	2007/03/28 16:08
S50	13	S48 and key and counter	USPAT	OR	ON	2007/03/28 16:11
S51	12	S48 and ((re near generat \$3) or regenerat\$3 or re- generat\$3 or (re near creat \$3) or recreat\$3 or re-creat \$3)	USPAT	OR	ON	2007/03/28 16:12
S52	3457	generation and counter and ((public or private or secret) near key)	US-PGPUB; USPAT	OR	ON	2007/03/29 11:02
S53	30061	"713".clas.	US-PGPUB; USPAT	OR	ON	2007/03/29 11:00
S54	13548	"380".clas.	US-PGPUB; USPAT	OR	ON	2007/03/29 11:00
S55	351	S52 and S53 and S54	US-PGPUB; USPAT	OR	ON	2007/03/29 11:00
S56	3059	generation and counter and ((public or private) near key)	US-PGPUB; USPAT	OR	ON	2007/03/29 11:01
S57	313	S53 and S54 and S56	US-PGPUB; USPAT	OR	ON	2007/03/29 11:01
S58	5436	counter and ((public or private or secret) near key)	US-PGPUB; USPAT	OR	ON	2007/03/29 11:02

S59	243	counter with ((public or private or secret) near key)	US-PGPUB; USPAT	OR	ON	2007/03/29 11:02
S60	47	S59 and S53 and S54	US-PGPUB; USPAT	OR	ON	2007/03/29 11:02
S61	1864	((mobile or cell or cellular) adj (phone or device) ) with authenticat\$3 and key	US-PGPUB; USPAT	OR	ON	2007/10/17 07:35
S62	127	((mobile or cell or cellular) adj (phone or device) ) with authenticat\$3 and (replac\$4 with key)	US-PGPUB; USPAT	OR	ON	2007/10/17 07:37
S63	36	((mobile or cell or cellular) adj (phone or device) ) with authenticat\$3 and (replac\$4 with key) and ((mobile or cell or cellular) with generat\$3 with key)	US-PGPUB; USPAT	OR	ON	2007/10/17 08:58
S64	317	((mobile or cell or cellular) adj (phone or device) ) with authenticat\$3 and (receiv\$3 with key with (mobile or cell or cellular))	US-PGPUB; USPAT	OR	ON	2007/10/17 08:53
S65	14	("5153919"   "5371794"   "5392356"   "5537474"   "5642401").PN. OR ("6201871").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 09:00
S66	174	((mobile or cell or cellular) adj (phone or device) ) with authenticat\$3 and ((mobile or cell or cellular) with generat\$3 with key) and (receiv\$3 with key with (mobile or cell or cellular))	US-PGPUB; USPAT	OR	ON	2007/10/17 09:11
S67	10	S65 and (generat\$3 with key)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 09:00
S68	8	S65 and (generat\$3 with key) and (receiv\$3 with key)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 09:00

S69	30	((mobile or cell or cellular) adj (phone or device) ) with authenticat\$3 and ((mobile or cell or cellular) with generat\$3 with key) and (receiv\$3 with key with (mobile or cell or cellular)) and ((mobile or cell or cellular) with (smart-card or smart adj card or smartcard))	US-PGPUB; USPAT	OR	ON	2007/10/17 09:20
S70	245	((re-generat\$3 or re adj generat\$3 or regenerat\$3 or re-creat\$3 or re adj creat\$3 or recreat\$3) with key) same (mobile or cell or cellular)	US-PGPUB; USPAT	OR	ON	2007/10/17 09:21
S71	54	((re-generat\$3 or re adj generat\$3 or regenerat\$3 or re-creat\$3 or re adj creat\$3 or recreat\$3) near2 key) same (mobile or cell or cellular)	US-PGPUB; USPAT	OR	ON	2007/10/17 09:22
S72	121	mobile and (split\$4 with key) and distribut\$3 with key and key with authenticat\$3	US-PGPUB; USPAT	OR	ON	2009/03/12 10:31
S73	3713	380/277-286.ccls.	US-PGPUB; USPAT	OR	ON	2009/03/16 10:00
S74	66	S73 and wireless\$2 and (second or two) with private with key and (distribut\$3 or transmit\$4) with (pieces or parts or shares) with key	US-PGPUB; USPAT	OR	ON	2009/03/16 10:04
S77	1	("0036918").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/16 10:23
S78	5	RE36918	US-PGPUB; USPAT	OR	ON	2009/03/16 10:24
S79	0	S73 and wireless\$2 and (second or two) with private with key and (distribut\$3 or transmit\$4) with (pieces or parts or shares) with key with (backup or back adj up)	US-PGPUB; USPAT	OR	ON	2009/03/16 10:30

S80	1	S73 and wireless\$2 and (second or two) with private with key and (distribut\$3 or transmit\$4) with (pieces or parts or shares) with key with (backup or back adj up or recovery)	US-PGPUB; USPAT	OR	ON	2009/03/16 10:30
S82	36	S73 and shamir near secret	US-PGPUB; USPAT	OR	ON	2009/03/16 10:35
S83	7	S73 and shamir near secret and wireless\$2	US-PGPUB; USPAT	OR	ON	2009/03/16 10:52
S84	18	shamir near secret and wireless\$2	US-PGPUB; USPAT	OR	ON	2009/03/16 10:52
S85	3399	secret near shar\$3 and wireless\$2	US-PGPUB; USPAT	OR	ON	2009/03/16 10:53
S86	172	secret near shar\$3 and wireless\$2 and (backup or back adj up) with key	US-PGPUB; USPAT	OR	ON	2009/03/16 10:54
S87	131	secret near shar\$3 and wireless\$2 and (backup or back adj up) near2 key	US-PGPUB; USPAT	OR	ON	2009/03/16 10:54
S88	15	mobile near2 device and generat\$3 with (backup or back adj up) with key and authenticat\$3 with mobile	US-PGPUB; USPAT	OR	ON	2009/03/16 11:01
S89	3	mobile near2 device and (distribut\$3 or transmit\$4) with (backup or back adj up) with key and authenticat\$3 with mobile	US-PGPUB; USPAT	OR	ON	2009/03/16 11:04
S90	34	mobile near2 device and generat\$3 with (backup or back adj up) with key	US-PGPUB; USPAT	OR	ON	2009/03/16 11:09
S91	536	mobile near2 device and generat\$3 with second near2 key	US-PGPUB; USPAT	OR	ON	2009/03/16 11:24
S93	130	mobile near2 device and generat\$3 with second near2 key with (private or public)	US-PGPUB; USPAT	OR	ON	2009/03/16 11:25
S94	1	"5796833".pn.	US-PGPUB; USPAT	OR	ON	2009/03/16 13:09
S95	2	"20040236958"	US-PGPUB; USPAT	OR	ON	2009/03/16 13:43

S99	5	((("5940507") or ("5265164") or ("6725200") or ("6005942") or ("20040199779"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/03/16 14:08
S100	0	two with private with key and wireless\$2 and (recreat\$3 or re adj creat\$3) with private with key and diabl\$3 with private with key	US-PGPUB; USPAT	OR	ON	2009/03/16 14:40
S101	0	wireless\$2 and (recreat\$3 or re adj creat\$3) with private with key and diabl\$3 with private with key	US-PGPUB; USPAT	OR	ON	2009/03/16 14:40
S102	0	wireless\$2 and (recreat\$3 or re adj creat\$3) with key and diabl\$3 with key	US-PGPUB; USPAT	OR	ON	2009/03/16 14:41
S103	0	(recreat\$3 or re adj creat\$3) with key and diabl\$3 with key	US-PGPUB; USPAT	OR	ON	2009/03/16 14:41
S104	0	(recreat\$3 or re adj creat\$3 or re-creat\$3) with key and diabl\$3 with key	US-PGPUB; USPAT	OR	ON	2009/03/16 14:41
S105	9	diabl\$3 with key	US-PGPUB; USPAT	OR	ON	2009/03/16 14:41
S106	1004	(generat\$3 or creat\$3) with (second\$3 or backup or back adj up) with key and disabl\$3 with key	US-PGPUB; USPAT	OR	ON	2009/03/24 09:47
S107	3	(generat\$3 or creat\$3) with (second\$3 or backup or back adj up) with key and disabl\$3 with key and (wireless or mobile) and shamir with secret	US-PGPUB; USPAT	OR	ON	2009/03/24 09:48
S108	218	(generat\$3 or creat\$3) with (second\$3 or backup or back adj up) with key and disabl\$3 with key and (wireless or mobile) and (public or private) with key	US-PGPUB; USPAT	OR	ON	2009/03/24 09:52
S109	6	("20020147771"   "5761306"   "6111881"   "6167521"   "6415323").PN. OR ("6959393").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:11



S110	101	("4405829"   "4453074"   "4578531"   "4688250"   "4799258"   "4850018"   "4926478"   "4972472"   "4993067"   "5046125"   "5144664"   "5164988"   "5208859"   "5214698"   "5265164"   "5309516"   "5325432"   "5325434"   "5365225"   "5465206"   "5469507"   "5499294"   "5506905").PN. OR ("5761306").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
S111	42	S110 and mobile	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:27
S112	39	S110 and mobile and key	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:28
S113	3738	380/277-286.ccls.	US-PGPUB; USPAT	OR	ON	2009/03/24 13:21
S114	33	S113 and shamir near secret and prevent\$3	US-PGPUB; USPAT	OR	ON	2009/03/24 13:21
S115	7	S113 and shamir near secret and prevent\$3 and wireless	US-PGPUB; USPAT	OR	ON	2009/03/24 13:31
S116	11	S113 and shamir near secret and prevent\$3 and (wireless or mobile)	US-PGPUB; USPAT	OR	ON	2009/03/24 13:31

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